Bidipto Bose

Kolkata, India

GitHub: https://github.com/bdbose
Email: bidiptobose123@gmail.com
Portfolio Website: https://bdbose.tech

Education

B. Tech (Hons) (Computer Science and Engineering) Calcutta Institute of Engineering and Management

Aug 2018 – Jun 2022
CGPA – 9.12

High School
Delhi Public School, Ruby Park
Apr 2016 - Mar 2018

High School
South Point High School
Apr 2003 - Mar 2016

Work Experiences

**Software Developer Intern
SaffronStays**

Remote | March 2021 – Present

- Creating a new business website using Mern stack along with a team of 8.
- Redesigning the company website with advance user tracking system for analytics

**Full Stack Web Developer Intern
Dcoder**

Remote | November 2020 – February 2021

- Adding new features to the present application
- Fixing some bugs

**Web Developer Intern
Higgle**

Remote | June 2020 - Dec 2020

- Worked on multiple Web Projects for multiple clients.
- Used Reactjs for Frontend and AWS, DynamoDB, Firebase/Firestore for backend Development.
- UI/UX development with pixel perfect products.
- Collaborated with product managers, testers, and developers to initiate process improvements.

**Full Stack Developer Intern
Kindred Network Solutions LLP**

Remote | September 2020 – December 2020

- Developed backend of a mobile application using Nodejs, Express Framework, Mongo DB for database.

- Hosted on AWS server and CI/CD from Gitlab.
- Worked on frontend of the company website using Reactjs and Material-UI

**Front End Web Developer Intern
Be of Use**

Remote | June 2020 - September 2020

- Worked on a e-learning website using Reactjs as Frontend Framework.

- Had to make pixel perfect UI/UX design and functionalities as given by the designer using CSS and HTML and Reactjs.

Top Skills

React, JavaScript, Nodejs, MongoDB, Python, Sass/CSS, Html, Git, Linux.

Personal Projects

AI Powered Chatbot - I am Cai - I am an AI powered chatbot!
NextJs , ReactJs ,Styled , Sass , Nodejs , Firebase , Socketlo ,Python ,Flask ,Tensorflow
This Is an AI powered Chatbot ,that gives intelligent answer to your questions using Machine Learning . Also have a global chat serber for any user to talk to other.
Take a look: https://copyai.netlify.app/

Automated News Website
NextJs, NodeJS (Express), Cloud FireStore
This Application Scraps top news from the internet and displays them on my website.
Scraps every 18mins and Updates Database.
Currently in development.
Take a look: https://newstoday24.tech/

Visualization of Different Sorting Methods
Vanilla JavaScript
Shows how different Sorting Methods sort a random set of data. Take a look:
https://bdbose.github.io/SortingVirtualization/SortingVisualization.html

Other Projects are shown at:
https://bdbose.tech/projects

Other Achievements

- Leader of Smart India Hackathon Team (2018-19,2019-20)
- Certified at Python, Java and Android Development.